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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/757,138 01/09/2001		01/09/2001	Chad C. Smutney	P-1656	P-1656 6406	
20978	7590	04/24/2002				
LIBERT & A	ASSOCI	ATES	EXAMINER			
3 MILL PONI P O BOX 538			GHAFOORIAN, ROZ			
SIMSBURY, CT 06070-0538		/0-0538		ART UNIT	PAPER NUMBER	
				3763		
				DATE MAILED: 04/24/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
ا أيندو		09/757,138 SMUTNEY ET AL.					
	Office Action Summary	Examiner	Art Unit				
	-	Roz Ghafoorian	3763				
	The MAILING DATE of this communication app						
Period fo	Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)⊠	Responsive to communication(s) filed on 09 J	lanuary 2001 .					
2a) 🗌	This action is FINAL . 2b)⊠ Th	is action is non-final.					
3)							
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠	Claim(s) 1-17 is/are pending in the application	l .					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-17</u> is/are rejected.						
7) 🗌	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement. Application Papers							
9) The specification is objected to by the Examiner.							
10) 🔲 🤈	The drawing(s) filed on is/are: a)□ accep	oted or b) objected to by the Exa	miner.				
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)							
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 1. Claims 6 and 16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - a. Claim 6 recites the limitation "an open end" in line 30. There is insufficient antecedent basis for this limitation in the claim.
 - b. Claim 16 recites the limitation "the detent" in line 4. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-9, 11-16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by U.S. Patent No. 4828547 to Sahi et al.

Sahi teaches a self-blunting needle assembly. Sahi's apparatus contains a needle component, and a blunting component with a blunt probe. Blunting probe is disposed within the needle cannula and needle component and the blunting components are

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configured for movement forms a shaped configuration to locking engagement in a blunted configuration. The locking mechanism contains a detent and stay; the detent is movable between a locking position and unlocked position. The blunted probe is situated in a manner in which permits fluid flow from the end of the blunted probe to the fluid chamber.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 10 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 4828547 to Sahi et al, and further in view of U.S Patent No. 6056726 to Isaacson.

As mentioned above Sahi teaches a self-blunting needle assembly. Sahi's apparatus contains a needle component, and a blunting component with a blunt probe. Sahi, however, does not teach a flash chamber. Isaacson teaches a self-contained safety intravenous catheter insertion device with a flash chamber.

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to have combined these studies, because according to Isaacson portion within the rearward needle portion to permit the user to visualize blood entry into the needle and verify proper placement of the needle within a blood vessel. (Col.6, lines 25-30)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roz Ghafoorian whose telephone number is 703-305-2336. The examiner can normally be reached on 8:30am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 703-308-3552. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

RG April 18, 2002 BRIAN L. CASLER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700